

A. CLASSIFICATION OF SUBJECT MATTER

IPC5: A61K 37/02, A61K 39/395

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC5: C07K, A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

MEDLINE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO, A1, 9110727 (LA JOLLA CANCER RESEARCH FOUNDATION), 25 July 1991 (25.07.91), claims 1,9, 10 --	18,23-24
X	WO, A1, 9104748 (LA JOLLA CANCER RESEARCH FOUNDATION), 18 April 1991 (18.04.91), claims --	18-24
X	Dialog Information Services, File 154, Medline, Dialog accession no. 07764951, Medline accession no. 91283951, Border WA et al: "Transforming growth factor-beta 1 induces extracellular matrix formation in glomerulonephritis", Cell Differ Dev Dec 2 1990, 32 (3) p 425-31 --	18-20,23

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

22 March 1993

08.04.93

Name and mailing address of the ISA/

Authorized officer

European Patent Office, P.B. 3818 Patentaan 2
NL-2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, -
Fax: (+31-70) 340-3016

MIKAEL G:SON BERGSTRAND

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US 92/10550

Box I Observations where certain claims were found unsearchable (Continuation of Item 1 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 1-17
because they relate to subject matter not required to be searched by this Authority, namely:
Method for treatment of the human or animal body as well as
diagnostic methods c.f. PCT rule 39 (iv)
2. ☐ Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such
an extent that no meaningful international search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of Item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this international search report covers all
searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment
of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report
covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is
restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US 92/10550

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	NATURE, Volume 346, July 1990, Wayne A. Border et al, "Suppression of experimental glomerulonephritis by antiserum against transforming growth factor beta1", page 371 - page 374, abstract --	18-20
X	Dialog Information Services, File 154, Medline, Dialog accession no. 06912696, Medline accession no. 89214696, Connor TB Jr et al: "Correlation of fibrosis and transforming growth factor-beta type 2 levels in the eye", J Clin Invest May 1989, 83 (5) p 1661-6 -----	18-20

SF 8025

INTERNATIONAL SEARCH REPORT
Information on patent family members

26/02/93

International application No.

PCT/US 92/10550

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO-A1- 9110727	25/07/91	NONE	
WO-A1- 9104748	18/04/91	AU-A- 6612590	28/04/91
		CA-A- 2065860	30/03/91
		EP-A- 0494264	15/07/92